



# Avaya

## 7120X Exam

### Avaya Aura Core Components Integration Exam

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# Version: 11.0

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## Question: 1

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You want to check that Avaya Aura® System Manager (SMGR) and Avaya Aura® Session Manager (SM) are communicating with each other, and ensure the database in SM is the same as in SMGR. How would you check this?

- A. PuTTY to Avaya Aura® Session Manager and execute st at usapp, and check that all processes are started.
- B. Register an Avaya SIP Telephone (AST) and check to see its feature buttons.
- C. Check in the Replica Group with a green “Synchronized”.
- D. Check in the Replica Group with a green “Session Manager OK”.

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**Answer: C**

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## Question: 2

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Which statement about the Avaya Aura® Session Manager (SM) license is true?

- A. Avaya Aura® Session Manager license will be installed on Avaya Aura® System Manager, and the Server Host ID is the Server ID of the embedded WebLM Server in Avaya Aura® System Manager.
- B. Avaya Aura® Session Manager license Server Host ID is the MAC ID of Avaya Aura® Session Manager.
- C. Avaya Aura® Session Manager license will be installing on Avaya Aura® Session Manager, and the Server Host ID is the Server ID of Avaya Aura® System Manager.
- D. Avaya Aura® Session Manager needs no license.

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**Answer: A**

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## Question: 3

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What is the Avaya supported method of backing up an Avaya Aura® Session Manager (SM) data base?

- A. Perform the backup from an Avaya Aura® System Manager.
- B. Connect a Memory Drive into the SM Server with an automatic Backup-making script.
- C. Access the SM Command Line Interface (CLI) and perform a Backup manually.
- D. Wait for the overnight Backup process to send you a copy of the .tar file automatically.

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**Answer: A**

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Explanation:

## Chapter 13: Managing system data

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### Backup and Restore

The backup and restore functions run on System Manager.

System Manager creates one backup file that contains all the data for the entire system. You do not need to create individual backup files of all the Session Manager instances. The data and configuration files for the entire system are stored centrally on System Manager.

System Manager supports local backup and remote backup. You can transfer backup files by using the sftp or scp protocol.

You can perform either a backup or a restore operation at a specified time. The restore operation fails if a backup operation is in progress. When a restore operation is in progress, the system ignores all backup jobs that are scheduled at that time. System Manager displays a warning if you attempt to restore a corrupted or tampered backup file.

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#### Question: 4

During a deployment of Avaya Aura® Session Manager (SM) you notice that SM did not successfully establish trust with Avaya Aura® System Manager (SMGR), due to an incorrect SMGR IP Address entered during SDM deployment.

Which action needs to be taken to correct the problem?

- A. Edit/etc/hosts file on SM using vi editor and reboot SM.
- B. Edit/etc/hosts file on SM using vi editor and then execute initTM-f.
- C. Use SMGR web GUI to correct the error in SM Administration then reboot SM.
- D. Run SMnetSetup.

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Answer: B

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#### Question: 5

Which statement about Branch Session Manager in Avaya Aura® 7.x is true?

- A. It is a combined Avaya Aura® Communication Manager (CM), Branch Session Manager (BSM) and Utility Server (US) Template in OVF format.
- B. It is a solution template.
- C. It is a standalone OVA Open Virtualization Application (OVA).
- D. It is a combined Avaya Aura® Communication Manager (CM) and Branch Session Manager (BSM) Template.

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Answer: C

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**Question: 6**

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What are two functions of Avaya Aura® Session Manager (SM)? (Choose two.)

- A. Act as an H.323 call controller.
- B. Acts as a registrar to SIP endpoints.
- C. Act as an H.323 routing engine.
- D. Register digital (DCP) and H.323 endpoints.
- E. Act as a sophisticated SIP routing engine.

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**Answer: B,E**

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**Question: 7**

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How would you run the SIP tracing tool in Avaya Aura® 7.x?

- A. Execute traceSM from the command line of Avaya Aura® System Manager (SMGR).
- B. Execute traceSM from the command line of Avaya Aura® Session Manager (SM).
- C. Execute traceSM from the SMI of Avaya Aura® Communication Manager (CM).
- D. Execute traceSIP from the command line of Avaya Aura® Communication Manager (CM).

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**Answer: B**

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**Question: 8**

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Which three configuration points are necessary before you can build a Network Routing Policy? (Choose three.)

- A. Location
- B. User Profile
- C. Avaya Aura® Communication Manager (CM) Profile
- D. Domain
- E. SIP Entity

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**Answer: A, D, E**

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Explanation:

The screenshot shows the Avaya Aura System Manager 7.0 web interface. The top navigation bar includes 'Home' and 'Routing'. A sidebar on the left lists various routing-related options: Domains, Locations, Adaptations, SIP Entities, Entity Links, Time Ranges, Routing Policies, Dial Patterns, Regular Expressions, and Defaults. The main content area is titled 'Introduction to Network Routing Policy' and contains the following text:

Network Routing Policy consists of several routing applications like "Domains", "Locations", "SIP Entities", etc.

The recommended order to use the routing applications (that means the overall routing workflow) to configure your network configuration is as follows:

- Step 1: Create "Domains" of type SIP (other routing applications are referring domains of type SIP).
- Step 2: Create "Locations"
- Step 3: Create "Adaptations"
- Step 4: Create "SIP Entities"
  - SIP Entities that are used as "Outbound Proxies" e.g. a certain "Gateway" or "SIP Trunk"
  - Create all "other SIP Entities" (Session Manager, CM, SIP/PSTN Gateways, SIP Trunks)
  - Assign the appropriate "Locations", "Adaptations" and "Outbound Proxies"

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### Question: 9

When a Simple SIP Phone (SST), without CM Features, registers to Avaya Aura® Core, the IP Address of which interface must be configured at the endpoint for registration?

- A. Avaya Aura® Session Manager SM100 IP Address
- B. Avaya Aura® Session Manager Management IP Address
- C. Avaya Aura® System Manager IP Address
- D. Avaya Aura® Communication Manager IP Address.

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**Answer: A**

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### Question: 10

What are the characteristics of a Half Call Model that is used by Avaya Aura® Session Manager (SM)?

- A. Half of the call is processed by SM, and the other half is processed by an Application Server.
- B. SIP User Agents are sent to application server(s) defined by Origination Application Sequence for originated calls and Termination Application Sequence for terminating calls.
- C. SMa works for incoming calls and the SMb works for outgoing calls.
- D. Half of the call is processed by SM and subsequent processing is performed by Avaya Aura® Communication Manager (CM).

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**Answer: B**

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### Question: 11

Ping attempts are failing to the SM100 IP address of a newly deployed SM, and you discover the problem is due to an incorrectly configured SM100 default gateway router address. Which action would you take to correct this configuration?

- A. Execute runsmconsole.
- B. Use Avaya Aura® System Manager (SMGR) web GUI to edit the SM Instance under SM

Administration.

C. Execute SMnetSetup.

D. Use Avaya Aura® System Manager (SMGR) web GUI to edit the SIP Entity screen under Routing.

Answer: B

Explanation:

Home / Elements / Session Manager / Session Manager Administration

### Edit Session Manager

General | Security Module | NIC Bonding | Monitoring | CDR | Personal Profile Manager (PPM) - Connection Settings | Event Server |  
Expand All | Collapse All

General ▾

SIP Entity Name cs-sm

Description test-sm

\*Management Access Point Host Name/IP cs-sm.tvg.com.mx

\*Direct Routing to Endpoints Disable ▾

Security Module ▾

SIP Entity IP Address 192.168.10.235

\*Network Mask 255.255.255.0

\*Default Gateway 192.168.10.20

\*Call Control PHB 46

\*QOS Priority 6

\*Speed & Duplex Auto ▾

### Question: 12

What can be done from the Avaya Aura® Session Manager (SM) Dashboard in Avaya Aura® System Manager (SMGR)?

A. Select each administered SM for each SIP-User.

B. Get information status and health summary of each administered SM.

C. Administer (create new user) each administered SM.

D. Import data (synchronized) from each administered the SM.

Answer: B

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